



**Michael Bryer**  
Training Specialist

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### **Education/Certifications**

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| <b>Bachelor of Science in Professional Sciences (Duquesne University)</b> | <b>2011</b> |
| <b>Associate in Specialized Technology (Dean Institute of Technology)</b> | <b>1997</b> |
| <b>Maintenance Management Certificate Program (Duquesne University)</b>   | <b>2004</b> |

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### **Instructional Experience**

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| <b>TPC Training</b> | <b>2018 - present</b> |
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Instructor for electrical training courses

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| <b>Electrical Maintenance Instructor (Triangle Tech)</b> | <b>2017 - present</b> |
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Electrical instructor for an accredited technical school with the goal of preparing students for a career as entry level electricians, taught basic electrical theory, residential and commercial wiring, special occupancy and hazardous locations, motor transformer and generator theory, tools and safety, and the National Electrical Code, responsible for reviewing and writing lesson plans and assessing students on their understanding of the presented material.

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### **Technical Experience**

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| <b>Electrical/Electronics Supervisor (Penn State University)</b> | <b>2014 – 2017</b> |
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Supervised a staff of 20 technicians performing corrective maintenance to electrical systems, fire alarm, building access, security and cameras, assured safety compliance for LOTO, PPE, NFPA 70E, OSHA, assigned work through the CMMS (Maximo), responsible for the hiring, training, adherence to policy, time and attendance and work activities of charged employees.

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| <b>Maintenance Supervisor (Duquesne University)</b> | <b>2003 - 2014</b> |
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Supervised maintenance mechanics while overseeing the maintenance of numerous university buildings, responsible for obtaining bids from vendors and contractors to perform work for the university, administered the fire alarm testing, troubleshooting and compliance issues.

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| <b>Electrician (UPMC Shadyside Hospital)</b> | <b>1985 - 2003</b> |
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Performed duties related to all aspects of electrical distribution throughout a major healthcare hospital including: fire alarm, nurse call, electrical distribution, electrical generation, and switchgear maintenance, acted as a commissioning agent for the hospital as a 60-million-dollar cancer center was completed, planned and coordinate periodic fire alarm and fire pump testing.